

US EPA ARCHIVE DOCUMENT



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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

MAR 31 1987

MEMORANDUM

OFFICE OF  
PESTICIDES AND TOXIC SUBSTANCES

SUBJECT: No Accession No.  
PP7E2007: Benomyl in or on Bell Peppers and Eggplants.  
TOX response to RCB dated 3/10/87.

FROM: R.W. Cook, Chemist *RWCook*  
Residue Chemistry Branch  
Hazard Evaluation Division (TS-769)

THRU: Charles L. Trichilo, Chief  
Residue Chemistry Branch  
Hazard Evaluation Division (TS-769) *CT*

TO: H. Jamerson, PM 43  
Minor Uses Officer,  
Registration Division (TS-767)

and

Toxicology Branch  
Hazard Evaluation Division (TS-769)

We have been assured by TOX Branch (review 3/10/87 by Marion P. Copley) that the increased risk due to the use of benomyl on bell peppers and eggplants is small, and therefore, TOX Branch does not require additional plant metabolism data. The additional plant metabolism data discussed in the registration standard will be needed after issuance of the registration standard.

Recommendation:

We can recommend for the proposed higher tolerance of 5 ppm of combined residues of benomyl and its metabolites containing the benzimidazole moiety (calculated as benomyl) in or on bell peppers and eggplants.

cc: R.F., Circu., R.W.Cook, PP7E2007, TOX, PMSD(ISB) Benomyl  
reg. std. (Boodee)  
RDI:Section Head, R.S. Quick:3/24/87:R.D.Schmitt:3/24/87  
TS-769:RCB:R.W.Cook:3/24/87:mt:CM#2:Rm.810H:557-7324:3/26/87

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